

SEQUENCE LISTING

<110> Ranganathan, Rajesh Horvitz, H. R. Cannon, Stephen C. <120> NOVEL SEROTONIN-GATED ANION CHANNEL <130> 01997/521003 <140> 09/717,743 <141> 2000-11-21 <150> 09/559,622 <151> 2000-04-27 <150> 60/131,149 <151> 1999-04-27 <160> 6 <170> FastSEQ for Windows Version 4.0 <210> 1 <211> 5550 <212> DNA <213> Caenorhabditis elegans <400> 1 tcatgtttca cggaacgacg aatttatccc gtcgtttctt cctttccgtt ttaactcata 60 tetetteetg gateetteag agetettgte aatteeteac gttttttttt gttttttegt 120 cgtttaattg tggaaacaca tatccgtcct ctttgaaaca gcatcagaaa actttctgct 180 ctccgtgtcc ttctacttac tctgattgcc ttagttagtc acatcgcaag caacaactaa 240 ctgccaatgg gaggagccag ttggagcagg gtgcgtgctc ggtgctcttt tcagaaggtt 300 ttctcttgtg ccagcatgct tttttgaggc tgtgtcatca caatgaacat gtgtgagttc 360 atccgtctgg attattcttt ttcttacgtc ttctgagtac ttcatacttt ccaaattttt 420 caactgaact tttcttcttt tctcattgaa gtggtttggt tttggtcgcg tgatcaacgg 480 atcctacttt tttgaaacaa aatgtttttg aagtttcaca gactgatttc ggggtttttt 540 caaagaatat attccctctc gagcaagaga aaattccaga aaatagtagt ttttttcaat 600 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